JAP15 Rec'd PCT/PTO 26 MAY 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TR	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
	DESIGNATED/ELECTED	8095-15 US					
CON	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, sèe 37 CFR 1.5)					
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	JS04/039747	26 November 2004	26 November 2003				
· · · · · · · · · · · · · · · · · · ·		omated Segmentation, Visual	ization and Analysis of				
APPLICA	NT(S) FOR DO/EO/US						
		en, Michael Meissner and We					
		·	D/US) the following items and other information:				
		oncerning a submission under 35 U.S.C. 371					
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X	The US has been elected (Article 31).						
5. 🗓	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by	the International Bureau.					
_	c. is not required, as the appli	ication was filed in the United States Receivi	ing Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
[SZ]	b. has been previously submitted under 35.U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.				
	d. X have not been made and	will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 (CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4).				
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

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U.S. APPLICA	TION NO. (if known	, see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER		
	· · ·		PCT/US2004/	39747	8095-15 US			
20. Other items or information: Credit Card Payment Form								
The fol	lowing fees have b	een submitted		······································	CALCULATIONS	PTO USE ONLY		
<u> </u>	_			\$300	\$	1		
22. 🔼 Exar	mination fee (37 CI	R 1.492(c))			300.00			
by IPEA	nion prepared by IS /US indicates all cl	\$ 0						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 0			
	TOTAL OF 21, 22	? and 23 =			\$300.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE								
10101010	Exita officia		up to a whole number)	100,2				
- 100 =	/50 =			x \$250	\$ 0			
	•	•	h fee, examination fee, or the e (37 CFR 1.492(h)).	e oath or declaration	\$ 130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	8	- 20 =	0	× \$ 50	\$ 0			
Independent clai	ms 2	- 3 =	0	x \$200	\$ 0			
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+ \$360	\$ 0			
				CALCULATIONS =	\$ 430.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					215.00			
SUBTOTAL =					\$ 215.00	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ O			
TOTAL NATIONAL FEE =					\$ 215.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0			
TOTAL FEES ENCLOSED =					\$ 215.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$ 215.00		

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	•			7 2775				
a. 🔲	A check in the amount of \$	of \$ to cover the above fees is enclosed.						
b. 🗀	Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$ _	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-0679. A duplicate copy of this sheet is enclosed.							
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
SEND A	LL CORRESPONDENCE TO:		Fre					
Frank	k V. DeRosa	-	SIGNATURE					
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Attorney Docket: 8095-15 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Frank C. Dachille et al.

INT'L. APPLN. NO:

PCT/US04/039747

INT'L. FILING DATE:

November 26, 2004

FOR:

SYSTEMS AND METHODS FOR AUTOMATED

SEGMENTATION, VISUALIZATION AND ANALYSIS

OF MEDICAL IMAGES

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the following correspondence is being deposited with the United States Postal Service on this date <u>May 26, 2006</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV837863765US</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Transmittal letter to the U.S. Designated Elected Office (DE/EO/US) Concerning a Filing under 35 U.S.C. 371
- 2. Credit Card Payment Form
- 3. Return Postcard

Dated: May 26, 2006

Frank V. DeRosa Reg. No. 43,584

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